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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. UCB-6(B01-108

First Inventor Constantine P. GRIGOROPOULOS

Title NANOPARTICLES

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL913826956US					
APPLICATION ELEMENTS	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TV. Commissioner for Patents P.O. Box 1450 Alexandria. VA. 22313-1450					
1. Fee Transmittal Form (without fees)	7. CD-ROM or CD-R in duplicate, large table or					
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
Specification [Total Pages 42]	(if applicable, all necessary) a Computer Readable Form (CRF)					
(preferred arrangement set forth below) Descriptive title of the invention	b. Specification Sequence Listing on:					
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or					
 Reference to sequence listing, a table, 	ii paper					
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies					
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s)	Assignment Papers (cover sheet & document(s))					
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11 English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations					
a. Newly executed (original or copy)	13 Preliminary Amendment					
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet, See 37 CFR 1.76	or its equivalent.					
17. Other.						
18. If a CONTINUING APPLICATION, check appropriate box, and supporting an Application Data Sheet under 37 CFR 1.76: Non-Pro	ly the requisite information below and in a preliminary amendment, v of Prov					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/						
Prior application information: Examiner: Group Art Unit:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDE						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code Jabel here) or Correspondence address below						
Name						
Address						
City	State Zip Code					
Country	phone Fax					
Name (Print/Type) Peter L. MICHAELSON Registration No. (Attorney/Agent) 30,090						
Signature / the L/ Milianity	Date 07/15/2003					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



Peter L. Michaelson NJ, NY, PA, AK Bars Arbitrator, Am. Arb. Assoc. Fellow, C.I.Arb. (UK)

MICHAELSON & WALLACE

Doc. No. UCB-6 (B01-108)

July 15, 2003

TRANSMITTAL FORM (WITHOUT FEES)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith for filing is the following utility patent application:

Applicants: Constantine P. GRIGOROPOULOS,

Nicole Reneé BIERI, Dimos POULIKAKOS,

Jaewon CHUNG

Atty. Doc.: UCB-6(B01-108)

Title: A METHOD FOR PRODUCING A STRUCTURE USING

NANOPARTICLES

Pages of application: 42 (consisting of 23 pages of

specification, <u>5</u> claims, <u>1</u> abstract page, <u>9</u> pages of Attachment A and <u>4</u> pages of

Attachment B)

Sheets of drawings: 4 (FIGs. 1-9)

PATENT APPLICATION FILING FEE CALCULATION

1	No. Filed	Less	Rate/Claim	<u>Fee</u>
Total Claims Independent Claims	<u>37</u>	-20	17 x \$18.00	\$ 306.00
	_6	-3	3 x \$84.00	\$ 252.00
	Minim	um Filir	ıg Fee	\$ 750.00
	(if ap 50% Reduct: (Independer	oplicablion for nt Inver	endency Fee e - \$280.00) Small Entity ator, Non-profi Small Business	<u>\$ 00.00</u>
	Concern)	TOTAL FI	LING FEE	\$-654.00 \$ 654.00 \$ + 40.00
		TOTAL FE	ES ENCLOSED	\$ 694.00 \$ 00.00

Offices also in: Santa Clara, California

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web site: www.mandw.com Also enclosed herewith for filing in connection with the enclosed application are:

XX Postcard Receipt (3);

XX Utility Patent Application Transmittal;

XX Application Data Sheet; and

XX Disclosure Statement, form PTO/SB/08A-B and 17 references.

Respectfully submitted,

MICHAELSON & WALLACE

Peter L. Michaelson, Attorney

Reg. No. 30,090

Customer No. 007265

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: <u>EL913826956US</u>
Date of deposit: July 16, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Signature of person making certification

Peter L. MICHAELSON

Name of person making certification

(UCB6PTOLTR/ca:5)

ATTACHMENT A

A Method for Producing a Structure Using Nanoparticles

By:

Grigoropoulos, Constantine P.

Bieri, Nicole Reneé

Poulikakos, Dimos

European Patent Application: EP 1 223 615

Filed: October 1, 2001

Published: July 17, 2002